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21 [Cooperative visual manipulation of music notation](#)

[P. Bellini, P. Nesi, M. B. Spina](#)

September 2002 **Transactions on Computer-Human Interaction (TOCHI)**

Publisher: ACM [Request Permissions](#)

Full text available: Pdf (3.42 MB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

Bibliometrics: Downloads (6 Weeks): 13, Downloads (12 Months): 108, Citations

As computer technologies and their potential emerging applications spread, needs have been detected for computer-based applications of music; computer notation editing both in orchestras and music schools is one of them. The

Keywords: Collaboration of music notation editing, additional command, collaborative systems, computer-supported cooperative work, consistent cooperative music, distributed music, electronic lectern, neutral version user interface management systems

22 [Enhancing byte-level network intrusion detection signatures with context](#)

[Robin Sommer, Vern Paxson](#)

October 2003 **CCS '03: Proceedings of the 10th ACM conference on Computer communications security**

Publisher: ACM [Request Permissions](#)

Full text available: Pdf (217.88 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

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Many network intrusion detection systems (NIDS) use byte sequences to detect malicious activity. While being highly efficient, they tend to suffer a false-positive rate. We develop the concept of *contextual signatures* as

Keywords: bro, evaluation, network intrusion detection, pattern matching signatures, snort

23 [Structuring internet media streams with cueing protocols](#)

[Jack Brassil, Henning Schulzrinne](#)

August 2002 **IEEE/ ACM Transactions on Networking (TON)**, Volume 10

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Publisher: IEEE Press


Full text available:  Pdf (282.39 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

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We propose a new, media-independent protocol for including program t and identity information in Internet media streams. The protocol uses s messages called *cues* to indicate events whose timing is significant to re


Keywords: content delivery networks, multimedia signaling, real-time (RTP)

24 [Improving the granularity of access control for Windows 2000](#)

 [Michael M. Swift](#), [Anne Hopkins](#), [Peter Brundrett](#), [Cliff Van Dyke](#), [Praerit Ga Chan](#), [Mario Goertzel](#), [Gregory Jensenworth](#)

November 2002 **Transactions on Information and System Security (TISSEC)** , Volume 4 Issue 4

Publisher: ACM  [Request Permissions](#)

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Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 125, Citation

This article presents the mechanisms in Windows 2000 that enable fine-centrally managed access control for both operating system component applications. These features were added during the transition from Winc support the ...


Keywords: Access control lists, Microsoft Windows 2000, Windows NT,

25 [The <bigwig> project](#)

 [Glaus Brabrand](#), [Anders Møller](#), [Michael L. Schwartzbach](#)

May 2002 **Transactions on Internet Technology (TOIT)** , Volume 2 Issue 2

Publisher: ACM  [Request Permissions](#)


Full text available:  Pdf (586.33 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 70, Citation

We present the results of the <bigwig> project, which aims to design a high-level domain-specific language for programming interactive Web s fundamental aspect of the development of the World Wide Web during t


Keywords: Interactive Web services, program analysis

26 [Designing a human-centered, multimodal GIS interface to support er management](#)

 [Ingmar Rauscherl](#), [Pyush Agrawal](#), [Rajeev Sharma](#), [Sven Fuhrmann](#), [Isaac MacEachren](#)

November 2002 **GIS '02: Proceedings of the 10th ACM international symposium in geographic information systems**

Publisher: ACM  [Request Permissions](#)


Full text available:  Pdf (481.94 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

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Geospatial information is critical to effective, collaborative decision-making in emergency management situations; however conventional GIS are not user-friendly for user access and high-level abstract queries. Currently, decision makers


Keywords: GIS, collaborative work, human-centered design, interactive multimodal human-computer-interface, speech and gesture recognition

27 [Law-governed interaction: a coordination and control mechanism for distributed systems](#)

 Naftaly H. Minsky, Victoria Ungureanu

July 2000 **Transactions on Software Engineering and Methodology** (1) Issue 3

Publisher: ACM  [Request Permissions](#)


Full text available:  Pdf (792.05 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 57, Citations

Software technology is undergoing a transition from monolithic systems according to a single overall design, into conglomerates of semiautonomous heterogeneous, and independently designed subsystems, constructed at different ...


Keywords: coordination of heterogeneous agents, policy enforcement, distributed systems

28 [Supporting structured credentials and sensitive policies through interaction strategies for automated trust negotiation](#)

 Ting Yu, Marianne Winslett, Kent E. Seamons

February 2003 **Transactions on Information and System Security** (TIS) Issue 1

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (507.29 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#), [review](#)

Bibliometrics: Downloads (6 Weeks): 13, Downloads (12 Months): 121, Citations

Business and military partners, companies and their customers, and other cooperating parties may have a compelling need to conduct sensitive interactions such as accessing each other's local services and other local resources.

Keywords: Automated trust negotiation, access control, digital credentials, interoperable strategies


29 [ObjectGlobe: Ubiquitous query processing on the Internet](#)

R. Braumandl, M. Keidl, A. Kemper, D. Kossmann, A. Kreutz, S. Seitzsam,

August 2001 **The VLDB Journal — The International Journal on Very Large Data Bases**

Bases , Volume 10 Issue 1

Publisher: Springer-Verlag New York, Inc.

Full text available:  Pdf (251.44 KB) Additional Information: [full citation](#), [abstract](#), [reference terms](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 74, Citation





We present the design of ObjectGlobe, a distributed and open query processing system for Internet data sources. Today, data is published on the Internet via Web servers, but have, if at all, very localized query processing capabilities. The goal of this paper is to present the design of ObjectGlobe, a distributed and open query processing system for Internet data sources.

Keywords: Cycle-, function- and data provider, Distributed query processing systems, Privacy, Quality of service, Query optimization, Security

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